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Notice of Allowability

Application No.	Applicant(s)	
09/758,029	BLOCH ET AL.	
Examiner	Art Unit	
David R Vincent	2661	

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	David R Vincent	2661				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
1. This communication is responsive to <u>2/7/05</u> .						
2. The allowed claim(s) is/are <u>3-5,17 and 26-29</u> .						
3. A The drawings filed on 10 January 2001 are accepted by the	e Examiner.					
4. ☐ Acknowledgment is made of a claim for foreign priority unall All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date	been received. been received in Application No cuments have been received in this r of this communication to file a reply of ENT of this application. tted. Note the attached EXAMINER's reason(s) why the oath or declarate the submitted. on's Patent Drawing Review (PTO-9)	national stage applicate complying with the requestion or Notion is deficient.	uirements			
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).						
DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F.	sit of BIOLOGICAL MATERIAL m	nust be submitted. N	ote the			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal Pa 6. ☐ Interview Summary (Paper No./Mail Date 3), 7. ☒ Examiner's Amendm 8. ☐ Examiner's Statemer 9. ☐ Other	PTO-413), e ent/Comment				

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REASONS FOR ALLOWANCE

1. The following is an Examiner's statement of reasons for allowance: Claims 26, 3-5, 27-28, 17, 29 (renumbered as 1-8 respectively) are considered allowable since when reading the claims in light of the specification, as per MPEP § 2111.01 or In re Sneed, 710 F.2d 1544, 1548, 218 USPQ 385, 388 (Fed. Cir. 1983), none of the references of record alone or in combination disclose or suggest the combination of limitations specified in the independent claims including using InfiniBand and virtual lanes in the switching fabric, as specified in claims 27, and 29; wherein the dynamically allocable portion of the receive buffer comprises the portion remaining after the allocation of the static portions, as specified in claims 26, and 28;

The Examiner was persuaded by the arguments filed.

Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David R Vincent whose telephone number is 703 305 4957. The examiner can normally be reached on M-TH.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau Nguyen can be reached on 571 272 3126. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David R Vincent

Primary Examiner

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February 17, 2005